

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/10244

A. CLASSIFICATION OF SUBJECT MATTER
 IPC: C07H 21/04(2006.01);C07K 14/00(2006.01);A61K 39/00(2006.01)

USPC: 536/23.1;530/350;424/185.1
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 U.S. : 536/23.1; 530/350; 424/185.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	WO 03/069349 A2 (SORG) 21 August 2003 (21.08.03) see entire document, Abstract and SEQ of MRP 14 in particular	1-27
X	WO 02/088181 A2 (SWITCH BIOTECH AG) 7 November 2002 (07.11.02) See entire document, abstract and Sequence of MRP 14)	1-27
X	WO 01/05422 A2 (BIOMERJEUX STELHYS) 25 January 2001 (25.01.01) see entire document, Abstract and SEQ ID AAF54714 in particular)	1-27
X,P	WO 2004/024097 A2 (GENENTECH,INC) 25 March 2004 (25.03.04) see entire document, Abstract and SEQ ID adl83149	1-27

Further documents are listed in the continuation of Box C.

See patent family annex.

Special categories of cited documents:		
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"
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"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"
"O"	document referring to an oral disclosure, use, exhibition or other means	
"P"	document published prior to the international filing date but later than the priority date claimed	"&"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

document member of the same patent family

Date of the actual completion of the international search
 29 March 2006 (29.03.2006)

Date of mailing of the international search report

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